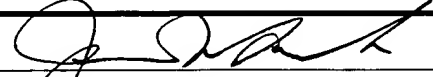


# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

01-16-01

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|   |            |   |                |
|---|------------|---|----------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>  |            | Attorney Docket No. 2682.2003   |                |
|   |            | First Named Inventor or Application Identifier Robert H. Halstead, Jr.  |                |
|   |            | Express Mail Label No. EL552283283US  |                |
| Title of Invention  |            | SYSTEM AND METHOD SUPPORTING MAPPING OF OPTION BINDINGS   |                |
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents.   |            | <b>ADDRESS TO:</b> Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, D.C. 20231   |                |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form<br><i>(Submit an original, and a duplicate for fee processing)</i>  |            | 6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i>   |                |
| 2. <input checked="" type="checkbox"/> Specification <b>[Total Pages [ 45 ]</b><br><i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Summary of the Invention</li> <li>- Brief Description of the Drawings</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>   |            | 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br><i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li><b>[ ] Pages</b></li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> |                |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <b>[Total Sheets [ 25 ]</b><br><input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal<br><input checked="" type="checkbox"/> Fig. of the Drawings for Publication <b>[ 18 ]</b>   |            | <b>ACCOMPANYING APPLICATION PARTS</b>   |                |
| 4. <input checked="" type="checkbox"/> Oath or Declaration/POA <b>[Total Pages [ 3 ]</b> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d))<br/> <i>(for continuation/divisional with Box 17 completed)</i><br/> <b>[NOTE Box 5 below]</b> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/>               Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> |            | 8. <input type="checkbox"/> Assignment Papers (cover sheet & documents)<br><input checked="" type="checkbox"/> Assignee - Curl Corporation<br>Cambridge, MA   |                |
| 5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i><br>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.   |            | 9. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i>  |                |
|   |            | 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>  |                |
|   |            | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations   |                |
|   |            | 12. <input type="checkbox"/> Preliminary Amendment  |                |
|   |            | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>  |                |
|   |            | 14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, status still proper and desired   |                |
|   |            | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>  |                |
|   |            | 16. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i>   |                |
|   |            | 17. <input type="checkbox"/> Other:   |                |
| 18. <b>If a CONTINUING APPLICATION</b> , check appropriate box and supply the requisite information:<br><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 09/672,579<br>Prior application information: Examiner: Group Art Unit: 2183  |            |   |                |
| <b>19. CORRESPONDENCE ADDRESS</b>   |            |   |                |
| NAME  |            | James M. Smith, Esq.  |                |
|   |            | HAMILTON, BROOK, SMITH & REYNOLDS, P.C.   |                |
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|   |            | FAX   | (781) 861-9540 |

|                                       |   |             |         |
|---------------------------------------|---|-------------|---------|
| Signature                             |  | Date        | 1/11/01 |
| Submitted by<br>Typed or Printed Name | James M. Smith, Esq.  | Reg. Number | 28,043  |

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

|  |                        |                         |
|--|------------------------|-------------------------|
| <b>FEE TRANSMITTAL FOR<br/>PATENT APPLICATIONS</b> | Attorney Docket Number | 2682.2013-003           |
|  | Application Number     |                         |
|  | First Named Inventor   | Robert H. Halstead, Jr. |

CLAIM CALCULATION (includes any preliminary amendment)

| CLAIMS | (1) FOR   | (2) NUMBER FILED | (3) NUMBER<br>EXTRA | (4) RATE  | (5) CALCULATIONS |
|--------|---|------------------|---------------------|---|------------------|
|        | TOTAL CLAIMS<br>(37 CFR 1.16(c) or (j))   | 22 - 20* =       | 2                   | x \$ 18 =   | \$ 36            |
|        | INDEPENDENT CLAIMS<br>(37 CFR 1.16(b) or (i))   | 5 - 3** =        | 2                   | x \$ 80 =   | \$ 160           |
|        | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))  |                  |                     | + \$ 270 =  | \$               |
|        |   |                  |                     | BASIC FEE<br>(37 CFR 1.16(a) or (h))  | \$ 710           |
|        |   |                  |                     | Total of above Calculations =   | \$ 906           |
|        |   |                  |                     | Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =      | \$               |
|        |   |                  |                     | TOTAL =   | \$ 906           |
|        |   |                  |                     | Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = | \$               |
|        |   |                  |                     | Petition for Extension of Time Fee (37 C.F.R. 1.17) =                       | \$               |
|        |   |                  |                     | Assignment Recordation Fee =<br>(only when filed with application)          | \$               |
|        | * Reissue claims in excess of 20 and over original patent<br>** Reissue independent claims over original patent |                  |                     | TOTAL =   | \$ 906           |

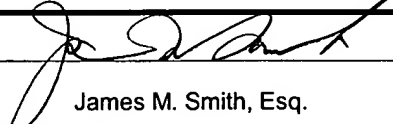
1. Small entity status:

- a. ☐ A small entity statement is enclosed.
- b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$906.00. ☐ Please charge \$[ ] to Deposit Account No. 08-0380.

4. ☐ Other: \_\_\_\_\_

|                                       |   |             |         |
|---------------------------------------|---|-------------|---------|
| Signature                             |  | Date        | 1/11/11 |
| Submitted by<br>Typed or Printed Name | James M. Smith, Esq.  | Reg. Number | 28,043  |